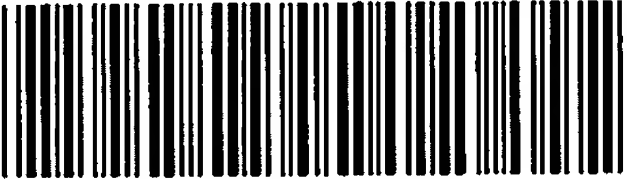
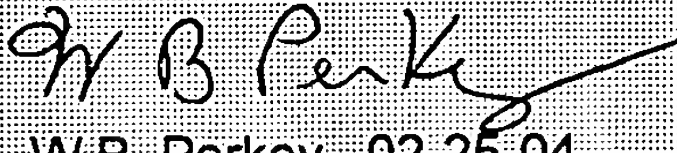


|  |                   |                 |  |
|--|-------------------|-----------------|--|
| <b>Issue Classification</b><br> | Application No.   | Applicant(s)    |  |
|  | 10/010,932        | PIENIMAA ET AL. |  |
|  | Examiner          | Art Unit        |  |
|  | William B. Perkey | 2851            |  |

| ISSUE CLASSIFICATION                |   |          |   |       |  |                                   |     |  |                          |                 |  |
|-------------------------------------|---|----------|---|-------|--|-----------------------------------|-----|--|--------------------------|-----------------|--|
| ORIGINAL                            |   |          |   |       | CROSS REFERENCE(S)   |                                   |     |  |                          |                 |  |
| CLASS                               |   | SUBCLASS |   |       | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |  |                          |                 |  |
| 353                                 |   | 71       |   |       | 353  | 119                               | 122 |  |                          |                 |  |
| INTERNATIONAL CLASSIFICATION        |   |          |   |       | 345  | 1.1                               |     |  |                          |                 |  |
| G                                   | 0 | 3        | B | 21/14 |  |                                   |     |  |                          |                 |  |
|                                     |   |          |   | /     |  |                                   |     |  |                          |                 |  |
|                                     |   |          |   | /     |  |                                   |     |  |                          |                 |  |
|                                     |   |          |   | /     |  |                                   |     |  |                          |                 |  |
|                                     |   |          |   | /     |  |                                   |     |  |                          |                 |  |
| (Assistant Examiner) (Date)         |   |          |   |       | <br>W.B. Perkey 02-25-04<br>(Primary Examiner) (Date) |                                   |     |  | Total Claims Allowed: 21 |                 |  |
| (Legal Instruments Examiner) (Date) |   |          |   |       |  |                                   |     |  | O.G. Print Claim(s)      | O.G. Print Fig. |  |
|                                     |   |          |   |       |  |                                   |     |  | 1                        | 1               |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          |  |       |          |  |       |          |  | <input type="checkbox"/> CPA |          |  | <input type="checkbox"/> T.D. |          |  | <input type="checkbox"/> R.1.47 |  |
|---|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|------------------------------|----------|--|-------------------------------|----------|--|---------------------------------|--|
| Final   | Original |  | Final | Original |  | Final | Original |  | Final | Original |  | Final                        | Original |  | Final                         | Original |  |                                 |  |
|   | 1        |  |       | 31       |  |       | 61       |  |       | 121      |  |                              | 151      |  |                               | 181      |  |                                 |  |
|   | 2        |  |       | 32       |  |       | 62       |  |       | 122      |  |                              | 152      |  |                               | 182      |  |                                 |  |
|   | 3        |  |       | 33       |  |       | 63       |  |       | 123      |  |                              | 153      |  |                               | 183      |  |                                 |  |
|   | 4        |  |       | 34       |  |       | 64       |  |       | 124      |  |                              | 154      |  |                               | 184      |  |                                 |  |
|   | 5        |  |       | 35       |  |       | 65       |  |       | 125      |  |                              | 155      |  |                               | 185      |  |                                 |  |
|   | 6        |  |       | 36       |  |       | 66       |  |       | 126      |  |                              | 156      |  |                               | 186      |  |                                 |  |
|   | 7        |  |       | 37       |  |       | 67       |  |       | 127      |  |                              | 157      |  |                               | 187      |  |                                 |  |
|   | 8        |  |       | 38       |  |       | 68       |  |       | 128      |  |                              | 158      |  |                               | 188      |  |                                 |  |
|   | 9        |  |       | 39       |  |       | 69       |  |       | 129      |  |                              | 159      |  |                               | 189      |  |                                 |  |
|   | 10       |  |       | 40       |  |       | 70       |  |       | 130      |  |                              | 160      |  |                               | 190      |  |                                 |  |
|   | 11       |  |       | 41       |  |       | 71       |  |       | 131      |  |                              | 161      |  |                               | 191      |  |                                 |  |
|   | 12       |  |       | 42       |  |       | 72       |  |       | 132      |  |                              | 162      |  |                               | 192      |  |                                 |  |
|   | 13       |  |       | 43       |  |       | 73       |  |       | 133      |  |                              | 163      |  |                               | 193      |  |                                 |  |
|   | 14       |  |       | 44       |  |       | 74       |  |       | 134      |  |                              | 164      |  |                               | 194      |  |                                 |  |
|   | 15       |  |       | 45       |  |       | 75       |  |       | 135      |  |                              | 165      |  |                               | 195      |  |                                 |  |
|   | 16       |  |       | 46       |  |       | 76       |  |       | 136      |  |                              | 166      |  |                               | 196      |  |                                 |  |
|   | 17       |  |       | 47       |  |       | 77       |  |       | 137      |  |                              | 167      |  |                               | 197      |  |                                 |  |
|   | 18       |  |       | 48       |  |       | 78       |  |       | 138      |  |                              | 168      |  |                               | 198      |  |                                 |  |
|   | 19       |  |       | 49       |  |       | 79       |  |       | 139      |  |                              | 169      |  |                               | 199      |  |                                 |  |
|   | 20       |  |       | 50       |  |       | 80       |  |       | 140      |  |                              | 170      |  |                               | 200      |  |                                 |  |
|   | 21       |  |       | 51       |  |       | 81       |  |       | 141      |  |                              | 171      |  |                               | 201      |  |                                 |  |
|   | 22       |  |       | 52       |  |       | 82       |  |       | 142      |  |                              | 172      |  |                               | 202      |  |                                 |  |
|   | 23       |  |       | 53       |  |       | 83       |  |       | 143      |  |                              | 173      |  |                               | 203      |  |                                 |  |
|   | 24       |  |       | 54       |  |       | 84       |  |       | 144      |  |                              | 174      |  |                               | 204      |  |                                 |  |
|   | 25       |  |       | 55       |  |       | 85       |  |       | 145      |  |                              | 175      |  |                               | 205      |  |                                 |  |
|   | 26       |  |       | 56       |  |       | 86       |  |       | 146      |  |                              | 176      |  |                               | 206      |  |                                 |  |
|   | 27       |  |       | 57       |  |       | 87       |  |       | 147      |  |                              | 177      |  |                               | 207      |  |                                 |  |
|   | 28       |  |       | 58       |  |       | 88       |  |       | 148      |  |                              | 178      |  |                               | 208      |  |                                 |  |
|   | 29       |  |       | 59       |  |       | 89       |  |       | 149      |  |                              | 179      |  |                               | 209      |  |                                 |  |
|   | 30       |  |       | 60       |  |       | 90       |  |       | 150      |  |                              | 180      |  |                               | 210      |  |                                 |  |